Work Orde September-11-12				*106					Page 1			
Item ID: Revision ID:	D4034-043			Accept	*N900	040	100) *	Setup S		*NS	S1*
Item Name:	Fwd Upper R	ib Assembly							\$	Stop	*N.	32 *
Start Date:	10/01/13	Start Qty: 2.00	*2*		Cust Item I	D:						
Required Date:	10/01/13	Req'd Qty: 2.00	*2*		Customer:							
Reference:												
Approvals:	Process Pla	an: MCJ	Date: 13-09-1	3 Tooling:	Da	ate:				Start	*NF	₹1*
			Date:	SPC (Y/N):	Da	ate:	· · · · · · · · · · · · · · · · · · ·			Stop	*NF	₹2*
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Rejec Qty		leject lumber	Insp. Stamp
Draw Nbr	Rev	vision Nbr										
D4034	С		^									
100		Weld per dwg A/R S.S.	rod Batch: B1238 2	23 0.00				\sim			-	
100							(4/1)		/ =	3-11-	26
Large Fab Large Fab		Memo	e ribs to hoop and weld as p	0.00			`					
Laige Fau			hing in rib as per dwg	JCI UWG D 19304		4						
110 :		QC9- Inspect visual per	OSI004- Fusion Welds	0.00					. •			
110		Ços moper mam po	X 0700 / 1 0 0101 / 1 1 010	V. V			4	1	/DAS	18	11-2	,
QC		Memo		0.00			•	1	2 -89	12	11-0	6
Quality Control												
120		QC5- Inspect part comp	leteness to step on W/O	0.00					DA9	\$		
120		· · · · · ·	-					41	43	/	3 -11.	21
QC		Memo		0.00				<i>6_1</i> !	6-83			

Quality Control

NCR:	Yes	/	No	

___Date: _____

DQA:

NCR: Y	NCR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE														
		•									C	QA Closed:	Date	e:	
Nork Orde	r:					DISPOSITION		AGAINST DEPARTMENT/PROCESS							
						Rework]	i i	Skid-tube	Crosstube		Water Jet		\Box	Engineering
Part N	0.					Scrap	4		Machining	Small Fab	4		d. Eng. Coor.	႕	Quality
						Use-as-is	4		noforming	Finishing	4	Rec/Stor	e/Packaging	4	Other
NCR N	IO. -	······································				Work Order Update	J		Large Fab	Composite			Supplier		
Root					Descri	ption of work order update		nitial	Ac	ction		Sign &			
Cause	_	Date	Step	Qty	•	or Non-conformance	Ch	ief Eng	Desc	ription		Date	Verification	<u> </u>	QC Inspector
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quip/Tooling	╝														
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ther															
rocess															
upplier															
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Inapproved													·		
						<u> </u>	AUL	T CATE	GORY						
Landir	ng G	Gear				General				_			-		
		Bending			<u>. </u>	Bend	L	Grain		L	_	Ovalized		_	Pressure/Forced
		Centre No	ot Concer	ntric to	o/s	BOM/Route		Hardwa	re	L		Over/Under	tolerance		Temperature/Cure
		Cracks		έş		Broken/Damaged		1	on Incomplete		P	Part Incorred	ct	_	Weld
		Crushed/0	Crimped			Burrs		Instruct	ions Incomplete/	/Unclear	P	Part Lost/Mi	ssing		Wrong Stock Pulled
		Cuffs				Contamination		Mainte	enance		P	Part Moved			
ļ		Heat Trea	it			Countersink	L	Mislabe	eled	Ĺ	P	Positioned V	Vrong _		
		Inspection	n Strip in	Tube		Cut Too Short		Misread	1		P	Power Loss/	Surge		Other
		Ripples in				Drill Holes		Offset			_				
		Torque W	aves in E	xtrusio	n 📗	Drawing		Out of (Calibration		_				
		Turning S	equence			Finish		Out of 9	Sequence						
		Wave/Tw	ist in Tub	oe .		Folio	Outside Dimensions								

Work Order ID 106655 *106655* Page 2 September-11-13 11:12:48 AM Item ID: *N900040100* Setup Start *NS1* D4034-043 Accept Revision ID: Fwd Upper Rib Assembly Item Name: Start Qty: 2.00 Start Date: 10/01/13 **Cust Item ID:** Required Date: 10/01/13 Req'd Qty: 2.00 **Customer:** Reference: Run Process Plan: **Tooling:** Date: Date: Approvals: Stop Date:_____ QC: SPC (Y/N): Date:__ Sequence ID/ Operation Set Up/ **Tool ID** Tool # Plan Reject Reject Accept Insp. Description Qty Work Center ID **Run Hours** Code Qty Number Stamp Identify as per dwg & Stock Location: 0.00 130 (4x) (C 13-11-27 *120* 0.00 Packaging Memo Packaging QC21- Final Inspection - Work Order Release 0.00

0.00

Memo

Quality Control

M-12-11-28

		DQA:	Date:	
NCR· Yes / No	WORK ORDER NON-CONFORMANCE / UPDATE			

NCR:	NCR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE														
											QA Clos	ed:	Date:		
Work Ord	er:					DISPOSITION		AGAINST DEPARTMENT/PROCESS							
Part No						Rework Scrap Use-as-is Work Order Update	Scrap Machining Small Fab Use-as-is Thermoforming Finishing				Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier			Engineering Quality Other	
Root					Descri	ption of work order update	П	Initial	Act	tion	Sign 8	k			
Cause		Date	Step	Qty	C	or Non-conformance	Ch	ief Eng	Desc	ription	Date	Verifica	tion	QC Inspector	
Doc/Data			·				Ī								
Equip/Tooling	П	,												i	
Operator															
Material							1								
Setup															
Other				1							1				
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Supplier					•										
Training	Г														
Unapproved															
						F	AUI	T CATE	GORY						
Landi	ing (Gear				General		_			_				
		Bending				Bend		Grain			Ovalized		L	Pressure/Forced	
		Centre N	ot Conce	ntric to C)/S	BOM/Route		Hardwa	re		Over/Ur	der tolerance		Temperature/Cure	
ļ		Cracks				Broken/Damaged		Inspecti	ion Incomplete		Part Inco	orrect		Weld	
Ì		Crushed/	Crimped	 '				Instruct	ions Incomplete/	Unclear	Part Los	t/Missing		Wrong Stock Pulled	
		Cuffs	Contamination				Mainte	enance		Part Mo	ved				
	Heat Treat Countersini			Countersink		Mislabe	led	,	Position	ed Wrong					
		Inspectio	n Strip in	Tube		Cut Too Short		Misread	d		Power L	oss/Surge		Other	
	Ripples in Bend Drill Holes					Offset		_							
	Torque Waves in Extrusion Drawing			Drawing		Out of 0	Calibration								

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Finish

Folio

Page 1

Work Order ID:

106655

Parent Item:

D4034-043

Parent Item Name:

Fwd Upper Rib Assembly

Start Date: 10/01/13

Required Date: 10/01/13

Start Qty: 2.00

Required Qty: 2.00

Comments:

IPP RevA: new issue DD 09.11.23 verified by:EC

IPP Rev:B as per dwg revA 10.03.15

IPP Rev:C 11.01.19 AS PER DWG REV.B DD VERF:EC

Rev:D 13.03.14 AS PER DWG REV.pc1 DD VERF:JLM IPP REV:E 13.06.21 DWG REV.C

DD VERF:JFS

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4021-7	White the state of	Manufactured	No			100	Each	8.0000	1	2	00 1	2 11-	. 77
Hoop!									-		LL /	2-11	
				Location		Loc Oty	Lo	c Code					
				WA004		8	B1080	59 -	4)_ د	K)			:
				1035	582	5	5						
				8842	28	3	3					•	
D4021-9		Manufactured	No			100	Each	259.0000	4	8	PI	17 1	1-27
Bushing										-	11	15-//	-27

			<i>CC 13 11</i>	<u> </u>
Location	Loc Qty Loc	Code		
WA002	6 B10639 2 B1065	77 — (Zx)		
102482	4			1.35
99143	2 B1065	13. (14x)		
WA004	253			
100402	3			
100917	32			
102664	76			
106377	15			
106513	67			
66437	2			
70333	4			
72482	4		•	
82977	1			
84717	3			
88077	23			
88377	7			
92020	12			
98877	4			

									DQA:		
NCR: Yes	/ No			WORK ORDER NON-	CON	NFORM		QA Closed:	Date:		
Work Order:				DISPOSITION	DISPOSITION AGAINST D						
Part No. NCR No.				Rework Scrap Use-as-is Work Order Update		Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite				Water Jet d. Eng. Coor. e/Packaging Supplier	Engineering Quality Other
Root				Description of work order update	1	nitial	Act	ion	Sign &		
Cause	Date	Step	Qty	or Non-conformance	Ch	ief Eng	Desci	ription	Date	Verification	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other		•									

FAULT CATEGORY General **Landing Gear** Pressure/Forced Ovalized Bend Grain Bending BOM/Route Hardware Over/Under tolerance Temperature/Cure Centre Not Concentric to O/S Weld Broken/Damaged Inspection Incomplete Part Incorrect Cracks Instructions Incomplete/Unclear Part Lost/Missing Wrong Stock Pulled Crushed/Crimped Burrs Cuffs Contamination Maintenance Part Moved Positioned Wrong Heat Treat Countersink Mislabeled Other Misread Power Loss/Surge Inspection Strip in Tube Cut Too Short Offset Ripples in Bend Drill Holes Out of Calibration Torque Waves in Extrusion Drawing Finish Out of Sequence Turning Sequence Wave/Twist in Tube Folio **Outside Dimensions**

Process
Supplier
Training
Unapproved

September-11-13 11:12:47 AM

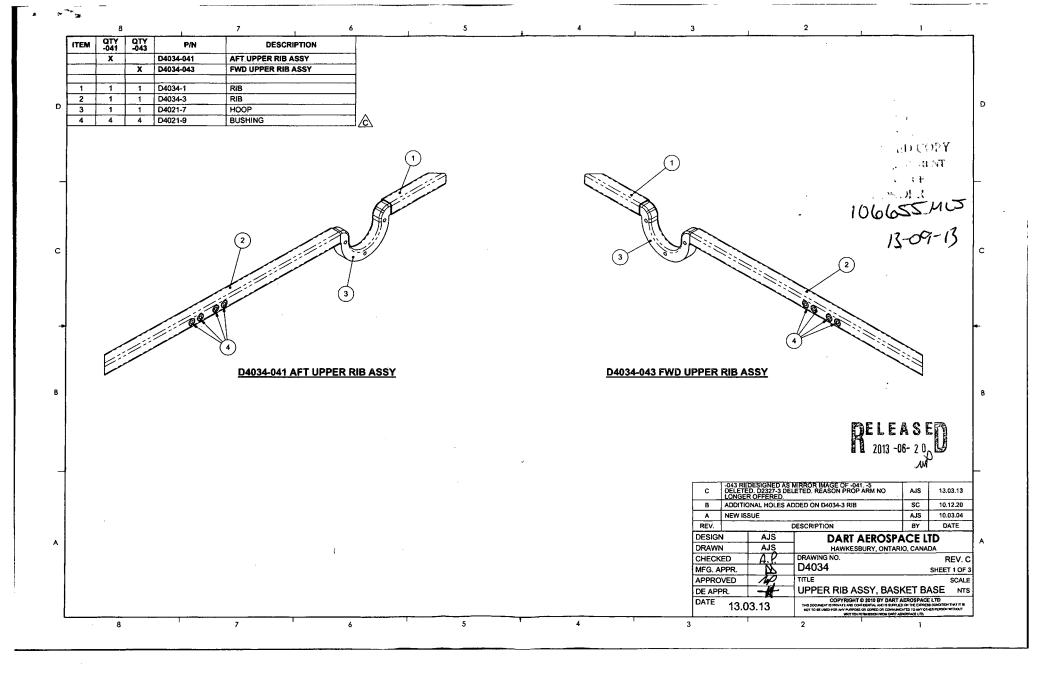
Work Order ID: Parent Item: Parent Item Name:	106655 D4034-043 Fwd Upper Rib Assembly				Date: 10/01/13 Qty: 2.00	Required Date: 10/01/13 Required Qty: 2.00
D4034-1 Rib	Manufactured	No	100 Each	9.0000	1	2 [[13-11-27
		Location	Loc Qty	Loc Code		`
		WA004	9 B106	887 —	->_ (4X)	<u>) </u>
		103359	4			
		103763	2			<u></u>
,		83755	1			
•		89359	1		-	
		97591	1			
D4034-3 Rib	Manufactured	No	100 Each	15.0000	1	² ((/3-/1-27
		<u>Location</u>	Loc Qty	Loc Code	- (4)	
		WA004 101014	1 R/O	077 -		<u></u>
		WA005	14			_
		104604	12			

94179

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

			·						QA Closed:	Date	e:
Work Ordei	r:				DISPOSITION			AGAINST DE	PARTMENT	/PROCESS	
Part No	o				Rework Scrap Use-as-is Work Order Update	Machining Small Fab Prod. Eng. Coor. O Thermoforming Finishing Rec/Store/Packaging					Engineering Quality Other
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Root					ption of work order update	Initia		ction	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Chief E	ng Des	cription	Date	Verification	QC Inspector
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Equip/Tooling											
Operator											
Material	_										
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Landin	g Gear				General			ι	٦, ,, ,	Г	7
-	Bending	_		_	Bend	Grai			Ovalized		Pressure/Forced
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	Cracks			-	Broken/Damaged	—	ection Incomplete	///	Part Incorre	-	Weld
	Crushed/	Crimped		<u> </u>	Burrs	$\boldsymbol{\vdash}$	uctions Incomplete	r/Unclear	Part Lost/M	issing [Wrong Stock Pulled
	Cuffs			-	Contamination	_	ntenance	<u> </u>	Part Moved	*	
	Heat Trea				Countersink	-	abeled		Positioned \		
	Inspectio		Tube	-	Cut Too Short	Misr		L	Power Loss/	ourge [Other
	Ripples ir		<i>.</i>		Drill Holes	Offs					
	Torque V			` -	Drawing	\vdash	of Calibration			·	
	Turning Sequence Finish			⊢	of Sequence						
	Wave/Tv	vist in Tu	be	1	lFolio	I IOuts	ide Dimensions				



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